

2-1-05

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10/802,231  
60,680-786



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Beatenbough

Serial No.: 10/802,231

Group Art Unit: 3743

Filed: 03/17/2004

Examiner: McKinnon, Terrell L.

For: CROSS-OVER RIB PLATE PAIR FOR HEAT EXCHANGER

Atty Dkt. No.: 60,680-786

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

REPLY PURSUANT TO 37 C.F.R. § 1.111

Dear Commissioner:

This paper is responsive to the Office Action mailed November 1, 2004.

**I. INTRODUCTION**

Claims 1-20 are presently pending in this application. Applicant respectfully requests further examination and reconsideration of the application in view of the following arguments.

**II. REJECTION OF CLAIMS 1-20 UNDER 35 U.S.C. § 102(B)**

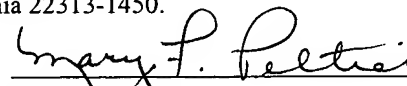
The Examiner has rejected claims 1-20 under 35 U.S.C. 102(b) as being anticipated by Hasegawa et al (US 5,669,439). Applicant respectfully submits that the rejection of claims 1-20 under 35 U.S.C. § 102(b) is improper because Hasegawa et al. does not disclose or suggest all of the limitations recited in the claims. *In re Paulsen*, 30 F.3d 1475, 1478-79, 31 U.S.P.Q.2d 1671

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Mary F. Peltier